

Remarks

Claims 1-3 and 7-24 are pending in the subject application. Pursuant to the restriction requirement set forth in the Office Action, Applicant has elected nucleic acids as the biomolecule for the purposes of the initial examination in this matter. Claims 1-3 and 7-12 read on the elected invention and are currently before the Examiner. Favorable consideration of the pending claims is respectfully requested.

Applicant believes that the pending claims are in condition for allowance and such action is respectfully requested.

The Commissioner is hereby authorized to charge any fees under 37 CFR §§1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,



Frank C. Eisenschenk, Ph.D.

Patent Attorney

Registration No. 45,332

Phone No.: 352-375-8100

Fax No.: 352-372-5800

Address: P.O. Box 142950

Gainesville, FL 32614-2950

FCE/sl